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NOTICE OF ALLOWANCE AND FEE(S) DUE

22879

7590

10/01/2008

HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS. CO 80527-2400 EXAMINER

WAI, ERIC CHARLES

ART UNIT PAPER NUMBER

2195

DATE MAILED: 10/01/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/640,626	08/12/2003	Arra E. Avakian	10017135-1	1128

TITLE OF INVENTION: INSTRUMENTING JAVA CODE BY MODIFYING BYTECODES

APF	LN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
noni	provisional	NO	\$1440	\$300	\$0	\$1740	01/02/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS; This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ap in m

appropriate. All further indicated unless correct maintenance fee notification	correspondence including the correspondence including the contract of the corrected of the	ng the Patent, advance on herwise in Block 1, by (a	rders and notification of n a) specifying a new corres	naintenance fees w pondence address;	vill be mailed to the curren and/or (b) indicating a sep	it correspondence address as parate "FEE ADDRESS" for	
		lock 1 for any change of address)	Feet	c) Transmittal Thi	s certificate cannot be used	for domestic mailings of the for any other accompanying tent or formal drawing, must	
22879	7590 10/01	/2008	nave		tificate of Mailing or Tran		
P O BOX 27240 INTELLECTUA	ACKARD COMP 00, 3404 E. HARMO AL PROPERTY AD	ONY ROAD	I hei State addr trans	reby certify that the	is Fee(s) Transmittal is being the sufficient postage for fi	ismission ng deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.	
FORT COLLIN	IS, CO 80527-2400					(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/640,626	08/12/2003	•	Arra E. Avakian		10017135-1	1128	
TITLE OF INVENTION	N: INSTRUMENTING JA	AVA CODE BY MODIFY	YING BYTECODES				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	E FEE TOTAL FEE(S) DU	E DATE DUE	
nonprovisional	NO	\$1440	\$300	\$0	\$1740	01/02/2009	
EXAM	MINER	ART UNIT	CLASS-SUBCLASS				
WAI, ERIC	CHARLES	2195	719-310000				
1. Change of correspond CFR 1.363).	lence address or indicatio	n of "Fee Address" (37	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
	oondence address (or Cha B/122) attached.	inge of Correspondence					
	B/122) attached. lication (or "Fee Address						
	02 or more recent) attach		2 registered patent attor listed, no name will be	rneys or agents. If i	no name is 3		
3. ASSIGNEE NAME A	AND RESIDENCE DATA	A TO BE PRINTED ON T	L FHE PATENT (print or typ	pe)			
PLEASE NOTE: Un	lless an assignee is ident	ified below, no assignee	data will appear on the pa T a substitute for filing an	atent. If an assign	ee is identified below, the	document has been filed for	
(A) NAME OF ASSI	•	pietion of this form is NO	(B) RESIDENCE: (CITY	_	OUNTRY)		
(11) 111 21 22 11201			(2) 122 21 (21 1				
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Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🖵 Co	orporation or other private g	roup entity 🔲 Government	
4a. The following fee(s)	are submitted:	41	o. Payment of Fee(s): (Plea	se first reapply ar	ny previously paid issue fe	e shown above)	
Issue Fee		18	☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any				
			overpayment, to Depo	sit Account Numbe	er (enclose	an extra copy of this form).	
_ ~ ~ .	atus (from status indicate ns SMALL ENTITY stati	*	☐ b. Applicant is no lone	ger claiming SMAI	LL ENTITY status. See 37 (CFR 1 27(g)(2)	
NOTE: The Issue Fee an	nd Publication Fee (if req	uired) will not be accepted	d from anyone other than t			the assignee or other party in	
interest as shown by the	records of the United Sta	ites Patent and Trademark	Office.				
Authorized Signature				Date			
Typed or printed name				Registration N	o		
This collection of inform	nation is required by 37 (CFR 1 311. The information	on is required to obtain or r	etain a benefit by t	he public which is to file (ar	nd by the USPTO to process)	
an application. Confident submitting the complete this form and/or suggest	ntiality is governed by 35 and application form to the cions for reducing this bu Virginia 22313-1450. DO	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th	1.14. This collection is est depending upon the indiversely of the control of the	imated to take 12 r idual case. Any co cr. U.S. Patent and	ninutes to complete, including mments on the amount of the Trademark Office, U.S. De	ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,	
	210 1 100.						

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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10/640,626	08/12/2003	Arra E. Avakian	10017135-1	1128	
22879 75	590 10/01/2008	EXAMINER			
HEWLETT PAC	KARD COMPANY	WAI, ERIC	CHARLES		
,	3404 E. HARMONY I	ART UNIT	PAPER NUMBER		
	PROPERTY ADMINI	2195			
FORT COLLINS, CO 80527-2400			DATE MAILED: 10/01/2000		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 666 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 666 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	10/640,626	AVAKIAN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	ERIC C. WAI	2195	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSEI or other appropriate com GHTS . This application) in this application. If not included munication will be mailed in due course.	
2. 🔀 The allowed claim(s) is/are 2,5-9,12-16,19-25 renumbered	<u>to 1-18</u> .		
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Applica	ition No	m the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm	IENT of this application.		
INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") mus	es reason(s) why the oath		
(a) ☐ including changes required by the Notice of Draftspers		iew (PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1	.84(c)) should be written o	n the drawings in the front (not the back) o	of
each sheet. Replacement sheet(s) should be labeled as such in the factor of the control of the c	sit of BIOLOGICAL MA	TERIAL must be submitted. Note the	;
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Paper N 7. ⊠ Examine —	Informal Patent Application Summary (PTO-413), o./Mail Date <u>20080924</u> . r's Amendment/Comment r's Statement of Reasons for Allowance	
	/Meng-Ai An Supervisory I	Patent Examiner, Art Unit 2195	